

USA

CTFE-BASED THERMOPROCESSABLE COMPOSITIONS

ABSTRACT

A thermoprocessable polymeric composition formed by ethylene/-chlorotrifluoroethylene copolymers containing from 0.5 to 20% by moles of ethylene, optionally in combination with the chlorotrifluoroethylene homopolymer, wherein the composition contains in total from 90 to 99.5% by moles of chlorotrifluoroethylene and from 0.5-10% by moles of ethylene; said polymeric composition having a second melting temperature (T_{mII}) higher than 185°C, preferably higher than 200°C.